### **Desktop configuration for non-engineering personnel:**

### This will be the new desktop configuration for the non-engineering users:

### OptiPlex 755

- Intel® Core™ 2 Duo Processor E6550 (2.33GHz, 4M, VT, 1333MHz FSB)
- Operating System(s) Microsoft® Windows® XP Professional, SP2 installed
  - o Microsoft® Windows® Vista Business downgrade license
- Memory 2GB DDR2 Non-ECC SDRAM,800MHz, (2DIMM)
- Monitor: use existing flat panel
- Video Card 256MB ATI Radeon 2400 XT, Dual Monitor DVI or VGA (TV-out), full height
- Hard Drive 250GB SATA, with 8MB DataBurst Cache™
- Keyboards Smart Card Reader USB Keyboard
- Mouse Dell USB 2-Button Optical Mouse with Scroll
- Productivity Software: use existing Office 2003 Professional
- Removable Media Storage Devices 16X DVD+/-RW SATA w/CyberlinkPowerDVD™
- Hardware Support Services 3 Year ProSupport for IT and 3 Year NBD Onsite Service
- Federal Keep Your Hard Drive Service, 3 YEAR

## **Desktop configuration for engineers:**

#### OptiPlex 755

- Intel® Core™ 2 Quad Processor Q9550 (2.83GHz, 12M, VT, 1333MHz FSB)
- Operating System(s) Microsoft® Windows® XP Professional, SP2 installed
  - o Microsoft® Windows® Vista Business downgrade license
- Memory 4GB DDR2 Non-ECC SDRAM,800MHz, (2DIMM)
- Monitor: use existing flat panel
- Video Card 256MB ATI Radeon 2400 XT, Dual Monitor DVI or VGA (TV-out), full height
- Hard Drive 250GB SATA 3.0Gb/s, with 8MB DataBurst Cache™
- Additional Hard Drive 250GB SATA 3.0Gb/s, with 8MB DataBurst Cache™
- Keyboards Smart Card Reader USB Keyboard
- Mouse Dell USB 2-Button Optical Mouse with Scroll
- Productivity Software: use existing Office 2003 Professional
- Removable Media Storage Devices 16X DVD+/-RW/16X DVD, SATA w/CyberlinkPowerDVD™
- Hardware Support Services 3 Year ProSupport for IT and 3 Year NBD Onsite Service
- Federal Keep Your Hard Drive Service, 3 YEAR

## Standard configuration for laptops:

#### Latitude D830

- Intel® Core™ 2 Duo T7250 (2.00GHz) 2M L2 Cache, 800Mhz Dual Core
- Operating System(s) Microsoft® Windows® XP Professional, SP2 installed
  - o Microsoft® Windows® Vista Business downgrade license
- 15.4 inch Wide Screen WUXGA (1920x1200) LCD Panel
- Video Intel® Integrated Graphics Media Accelerator X3100
- Memory 2.0GB DDR2-667MHz SDRAM, 2 DIMMS
- Hard Drive 120GB Hard Drive, 9.5MM, 5400RPM
- Productivity Software: use existing Microsoft Office 2003 Professional
- Intel 3945 802.11a/g Dual-Band Mini Card
- Modular Bay Devices 8X DVD+/-RW w/ Roxio Software and Cyberlink PowerDVD™
- Battery 9 Cell Primary Battery
- Carrying Cases Large Nylon Carrying Case
- 90W A/C Adapter
- Hardware Support Services 3 Year ProSupport for IT and 3 Year NBD Onsite Service
- Federal Keep Your Hard Drive Service, 3 YEAR

## **Engineering configuration for laptops:**

#### Latitude D830

- Intel® Core™ 2 Duo T9300 (2.50GHz) 6M L2 Cache, 800Mhz Dual Core
- Operating System(s) Microsoft® Windows® XP Professional, SP2 installed
  - o Microsoft® Windows® Vista Business downgrade license
- 15.4 inch Wide Screen WUXGA (1920x1200) LCD Panel
- Video 256MB NVIDIA® Quadro NVS 140M™
- Memory 4.0GB DDR2-667MHz SDRAM, 2 DIMMS
- Hard Drive 120GB Hard Drive, 9.5MM, 5400RPM
- Productivity Software: use existing Microsoft Office 2003 Professional
- Intel 3945 802.11a/g Dual-Band Mini Card
- Modular Bay Devices 8X DVD+/-RW w/ Roxio Software and Cyberlink PowerDVD™
- D/Port Advanced Port Replicator
- D/View Notebook Stand
- Battery 9 Cell Primary Battery
- Carrying Cases Large Nylon Carrying Case
- 90W A/C Adapter
- Hardware Support Services 3 Year ProSupport for IT and 3 Year NBD Onsite Service
- Federal Keep Your Hard Drive Service, 3 YEAR

# **Configuration for travel laptops:**

#### Latitude D430

- Intel® Core™ 2 Duo ULV U7700 (1.33GHz) 533Mhz
- Operating System(s) Microsoft® Windows® XP Professional, SP2 installed
  - o Microsoft® Windows® Vista Business downgrade license
- 12.1 inch Wide Screen WXGA (1280x800) LCD Panel
- Video Intel<sup>®</sup> Graphics Media Accelerator 950
- Memory 2.0GB DDR2-667MHz SDRAM, 2 DIMMS
- Hard Drive 120GB Hard Drive, 9.5MM, 5400RPM
- Productivity Software: use existing Microsoft Office 2003 Professional
- Intel 3945 802.11a/g Dual-Band Mini Card
- Optical Drive External D-Bay 8X DVD+/-RW w/ Roxio Software and Cyberlink PowerDVD™
- Battery 9 Cell Primary Battery
- Carrying Cases Nylon Classic Carrying Case
- 90W A/C Adapter
- Hardware Support Services 3 Year ProSupport for IT and 3 Year NBD Onsite Service
- Federal Keep Your Hard Drive Service, 3 YEAR